|                          | PTO/SB/05 (          | 03-01) |
|--------------------------|----------------------|--------|
| Approved for use through | 10/31/2002. OMB 0651 | I-0032 |

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| UTILITY            |
|--------------------|
| PATENT APPLICATION |
| TRANSMITTAL        |

Please type a plus sign (+) inside this box ——— [+]

| Attor   | ey Docket No.  | A01408                |
|---------|----------------|-----------------------|
| First I | nventor        | James Charles Bohling |
| Title   | Resin Cleaning | Method                |
| _       |                | E1141 (2000) ((115    |

(Only for new nonprovisional applications under 37 CFR 1. 53(b)) Express Mail Label No. EU416298866US

| APPLICATION ELEMENTS   |  | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application  |  |
|--|--|--|--|
| See MPEP chapter 600 concerning utility patent applic  | ation contents.                        | Washington, DC 20231   |  |
| See MPEP chapter 600 concerning utility patent applic  1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C.113) [Total Sheet State of the Disclosure of the Disclosur | 7 ] D  1.63 (d)) completed) S) ntor(s) | ADDRESS TO:  Box Patent Application Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  ii. CD-ROM or CD-R (2 copies); or paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. (certified Copy of Priority Document(s) (if foreign priority is claimed) |  |
| named in the prior application, see 37 C 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76   | rH                                     | (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  |  |
| 40 K - CONTINUING APPLICATION short correction   | to have and avente                     |  |  |
| or in an Application Data Sheet under 37 CFR 1.76:   | te box, and supply                     | y the requisite information below and in a preliminary amendment   |  |
| <del></del>  | uation-in-part (CIP)                   | of prior application No.: /  |  |
| Prior application information: Examiner  |  | Group Art Unit.,   |  |
| For CONTINUATION OR DIVISIONAL APPS only: The entir Box 5b, is considered a part of the disclosure of the according incorporation can only be relied upon when a portion   | npanying continuati                    | prior application, from which an oath or declaration is supplied unde<br>tion or divisional application and is hereby incorporated by reference<br>ntly omitted from the submitted application parts.  |  |
| 19.  | CORRESPONDEN                           | NCE ADDRESS  |  |
| Customer Number or Bar Code Label  (Insert:Customer No. or Attachibar code labelthere).  Or Correspondence address below   |  |  |  |
| Name   |  |  |  |
|  |  |  |  |
| Address  |  |  |  |
| City   | s                                      | State Zip Code   |  |
| Country  | Teleph                                 | phone Fax  |  |
| Name (Print/Type) Stephen T. Falk  |  | Registration No. (Attorney/Agent) 36,795   |  |
| Signature 36   |  | Date 8/15/2003   |  |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (01-03)

Approved for use through 04/30/2003 OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| Complete if Known    |  |  |
|----------------------|--|--|
| Application Number   |  |  |
| Filing Date          | Herewith   |  |
| First Named Inventor | James Charles Bohling  |  |
| Examiner Name        |  |  |
| Art Unit             |  |  |
| Attorney Docket No.  | A01408   |  |
|                      | Application Number Filing Date First Named Inventor Examiner Name Art Unit |  |

| METH                        | OD OF PAYMENT (check all that apply)  |                         | FEE CALCULATION (continued)  |
|-----------------------------|---|-------------------------|--|
| Check                       | Credit card Money Other None  | 3. ADDITI               | TIONAL FEES  |
|                             | Order U   |                         | ty Small Entity  |
|                             |   | Fee Fee                 | Fee Description  |
| Deposit<br>Account          | 18-1850   | Code (\$)<br>1051 130   | Code (\$) Fee Paid  2051 65 Surcharge - late filing fee or oath 0                  |
| Number<br>Deposit           |   | 1051 130                | ·  |
| Account<br>Name             | Rohm and Haas Company   |                         | cover sheet 0  |
|                             | sioner Is authorized to: (check all that apply)                             | 1053 130                | 1053 130 Non-English specification   |
| Charge fee                  | e(s) indicated below Credit any overpayments                                | 1812 2,520<br>1804 920* | 1812 2,520 For filing a request for ex pane reexamination                          |
| Charge any                  | y additional fee(s) during the pendency of this application                 | 1804 820                | D* 1804 920* Requesting publication of SIR prior to O                              |
| · -                         | e(s) indicated below, except for the filing fee dentified deposit account.  | 1805 1,840*             | 0* 1805 1,840* Requesting publication of SIR after 0 Examiner action               |
| to the about                | FEE CALCULATION   | 1251 110                | 0 2251 55 Extension for reply within first month                                   |
| 1. BASIC F                  |   | 1252 410                | 0 2252 205 Extension for reply within second month                                 |
| Large Entity S              | Small Entity  | 1253 930                | U 2253 465 Extension for reply within third month                                  |
| Fee Fee                     | Fee Fee Fee Description Fee Paid  | 1254 1,450              | 0 2254 725 Extension for reply within fourth month                                 |
| Code (\$)<br>1001 750       | Code (\$) 2001 375 Utility filing fee 750 (YO)                              | 1255 1,970              | 0 2255 985 Extension for reply within fifth month                                  |
| 1001 730                    | 2001 375 Offility filling fee 750.00 2002 165 Design filling fee            | 1401 320                | 0 2401 160 Notice of Appeal  |
| 1002 500                    | 2003 260 Plant filing fee   | 1402 320                | 0 2402 160 Filing a brief in support of an appeal                                  |
| 1004 750                    | 2004 375 Reissue filing fee   | 1403 280                |  |
| 1005 160                    | 2005 80 Provisional filing fee  | 1451 1,510              |  |
| 1                           | SUBTOTAL(1) (\$) 750.00   | 1452 110                |  |
| L                           |   | 1453 1,300              |  |
| 2. EXTHA                    | CLAIM FEES FOR UTILITY AND REISSUE  | 1301 1,000              |  |
| I Olaima                    | Extra Claims below Fee Paic   | 18                      |  |
| Total Claims<br>Independent |   | 1503 630                |  |
| Claims<br>Multiple Depe     |   | 1460 130                |  |
|                             |   | 1807 50                 |  |
| Large Entity<br>Fee Fee     | Small Entity Fee Fee Fee Description  | 1806 180                | 1806 180 Submission of information disclosure Stiff                                |
| Code (\$)                   | Code (\$)   | 8021 40                 | 8021 40 Recording each patent assignment per property (times number of properties) |
| 1202 18                     | 2202 9 Claims in excess of 20   | 1809 750                | 0 2809 375 Filing a submission after final rejection                               |
| 1201 84                     | 2201 42 Independent claims in excess of 3                                   |                         | (37 ČFR 1.129(a))  |
| 1203 280                    | 2203 140 Multiple dependent claim, if not paid                              | 1810 750                | 0 2810 375 For each additional invention to be examined (37 CFR 1.129(b))          |
| 1204 84                     | 2204 42 ** Reissue independent claims over original patent                  | 1801 750                |  |
| 1205 18                     | 2205 9 ** Reissue claims in excess of 20 and over original patent           | 1802 900                | 1802 900 Request for expedited examination of a design application                 |
| , i                         |   | Other fee (s            | , <u> </u>   |
| **or numb                   | SUBTOTAL (2) (\$) 0 er previously paid, if greater; For Reissues, see above | 11                      | by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0                                       |
| SUBMITTED                   |   |                         | (Complete (if applicable)  |
| Name (Print/Ty              |   | Registr                 | stration No. neviAgent) 36,795 Telephone 215-592-6745                              |
| Name (1 mile )              | Stephen I. Faux   | (Attorne                | reviAgent) DO,793  |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time your require to complete this form and/or suggestions for requiring the specific of the complete this form and/or suggestions for requiring the specific of the complete this form and/or suggestions this burner about the beautiful because to the Chief Information. the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231

## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty Docket Number: A01408

WAZ/krh

In re application of: James Charles Bohling et al.

Serial No: Not Yet Assigned : Group Art Unit: Not Yet Assigned

Filed: Herewith : Examiner: Not Yet Assigned

For: RESIN CLEANING METHOD

Commissioner for Patents

Mail Stop Patent Application
P.O. Box 1450

Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING

Sir:

I hereby certify that the following correspondence is being deposited with the U.S. Postal Service as Express Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated next to my signature below:

Utility Patent Application Transmittal
Fee Transmittal (in dup.)
Non-Provisional Patent Application
Preliminary Amendment
Declaration
Power of Attorney Forms
Certificate of Express Mailing
Return Receipt Postcard

Express Mail Label No. EU416298866US